

DEVAL L. PATRICK GOVERNOR

TIMOTHY P. MURRAY LIEUTENANT GOVERNOR

JUDYANN BIGBY, MD SECRETARY

JOHN AUERBACH COMMISSIONER

The Commonwealth of Massachusetts

Executive Office of Health and Human Services
Department of Public Health
William A. Hinton State Laboratory Institute
305 South Street, Jamaica Plain, MA 02130

May 21, 2012

To: ADA Christopher Henry

From: Nicole E. Medina

RE: Commonwealth vs.

Dear ADA Henry,

Attached you will find copies of the following documents that you requested regarding Drug Lab numbers

- 1. Drug Analysis Laboratory Receipt.
- 2. Evidence Control card with analytical results
- 3. Analysis sheet with chemist's hand notations and test results.
- 4. Micromedex results for
- 5. GC/Mass Spectral analytical data.

I was the primary and custodial chemist for both lab numbers. Kate Corbett was the GC/MS confirmatory chemist. Should you have any questions please do not hesitate to call me at 617-983-6630.

Sincerely,

Nicole E. Medina

Chemist II

**Drug Analysis Laboratory** 

# DRUG POWDER ANALYSIS FORM

SAMPLE #	_ AGENCY <u>Chel</u> s	<u>ea</u>	ANALYST DE	m
No. of samples tested:	<u></u>		Evidence Wt.	· · · · · · · · · · · · · · · · · · ·
PHYSICAL DESCRIPTION:	igned 4 Seulo		oss Wt (10): <u>2.131</u>	
10 PB'S all s white rock		taining	Pkg. Wt: <u>0.00</u> Net Wt: <u>0.17</u>	ollegm
		•		
	*			ou pa -pri-ustananama - em manama s-tanuagaga
PRELIMINARY TESTS  Spot Tests		Micro	crystalline Tests	
Cobali Thiocyanate (+) Wacid		Gold Chloride	+	_
Marquis	• ·	TLTA (	+) w/acid	_
Froehde's	<b>-</b>	<u>01</u>	HER TESTS	•
Mecke's	*			- •
				-
PRELIMINARY TEST RESULTS		GC/MS CO	NFIRMATORY TEST	
RESULTS Cocaine		RESULTS_	Cocaine_	_
DATE 03-08-12		MS OPERATOR _	KAC	·
	•	DATE	03-12-12	

# DRUG POWDER ANALYSIS FORM

SAMPLE#	AGENCY Chel	Sea	ANALYST N	èm
No. of samples tested:	<u>.</u>	Evi	dence Wt.	
PHYSICAL DESCRIPTION: Sign	ned 4 Sealed	Gross	Wt ( ):	
PHYSICAL DESCRIPTION: Sign	ite tabs	Gross	Wt ( ):	
		*.	Pkg. Wt:	
(543)(/	)		Net Wt: 1.66	94gm
		•		
				•
PRELIMINARY TESTS Spot Tests	-	Microcry	stalline Tests	· · · · · · · · · · · · · · · · · · ·
Cobalt Thiocyanate ( )		Gold Chloride	•	
Marquis		TLTA (	)	
Froehde's		OTHE	R TESTS	•
Mecke's	•			<b>.</b>
PRELIMINARY TEST RESULTS		GC/MS CONF	RMATORY TEST	
RESULTS OXYCODONE	,	RESULTS_C	oxycodone	2
DATE <u>03-08-12</u>		MS OPERATOR	KAC	
		DATE (	13-12-12	

## **Drug Information**



**DRUG NAME: ROXICET** 

**INGREDIENTS: OXYCODONE -- 5 MG** 

ACETAMINOPHEN -- 325 MG

Color: white

**Imprint:** 54 543

Form: Tablet

Available-Container-Size: Bottle of 100, Bottle of 500, Strip of 100

AAPCC Code: 072702 -

Acetaminophen with Oxycodone

NDC: 00054-4650

00054-8650

Regulatory Status: Schedule II

Availability: United States

Product ID 3587833

Contact: Roxane Laboratories

Copyright © 1974-2012 Thomson Reuters. All rights reserved.

## PLEASE PRINT CLEARLY OR TYPE ALL INFORMATION

The Commonwealth of Massachusetts
Executive Office of Health and Human Services
Department of Public Health
State Laboratory Institute

Boston Drug Laboratory Tel (617) 983-6622 Fax (617) 983-6625

Amherst Drug Laboratory Tel (413) 545-2601 Fax (413) 545-2608

**Boston Hours** 

**Amherst Hours** 

0.00 13.00

8:00 - 11:00 2:00 - 4:00	DRUG RECEIPT	9:00 - 12:00 1:00 - 3:00
City or Department:	Police Reference No.	* .
Name and Rank of Submitting Officer:	Set Eawer Conlay	
Defendant(s) Name (last, first, initial):		
To be completed by Submitter Description of Items Submitted	To be completed Gross Weight	l by Lab Personnel Lab Number
10 Parques up Rock	14.64 gr	İ
3 white PIIs	14.64 gr. 12.76 gr.	
	-	

	1,				
Received by: _				Date:	6-30-11_
Received by		di Algoria			

No.

City: Chelsea Police Dept.

Officer: Detective BRIZUELA

Def:

Amount:

No. Cont:

10

Cont: pb

Date Rec'd: 06/30/2011

Gross Wt.:

14.64 🗸

Subst: SUB

No. Analyzed: I

Date Analyzed:

Net Weight: O. M

Prelim:

Cocaine

Findings:

·City: Chelsea Police Dept.

Officer: Detective BRIZUELA

Def:

Amount:

3.0

No. Cont:

1

Cont: pb

Date Rec'd: 06/30/2011

Gross Wt.:

12.76 🗸

Subst: TAB

No. Analyzed: 1

Date Analyzed:

Net Weight: 1. しん

Prelim:

Oxycodony

Findings:

### Area Percent / Library Search Report

VKAC 5/16/12

Information from Data File:

File Name : J:\03\_09\_12\821011.D

Operator : KAC

Date Acquired : 9 Mar 2012 13:54

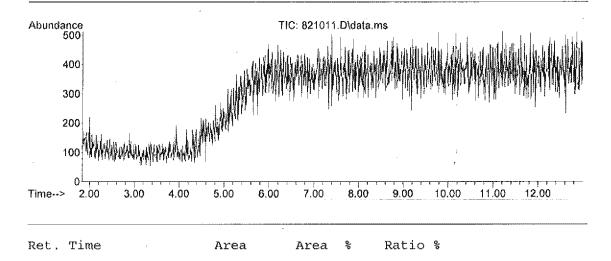
Sample Name : BLANK

Submitted by

Vial Number : 1

AcquisitionMeth: DRUGS.M

Integrator : RTE



File Name : J:\03\_09\_12\821012.D

: KAC Operator

Date Acquired : 9 Mar 2012 14:09

Sample Name

: COCAINE STD

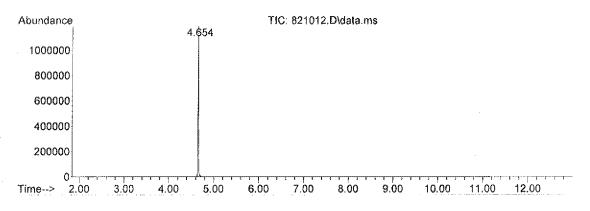
Submitted by

Vial Number

12

AcquisitionMeth: DRUGS.M

Integrator : RTE



Ret. Time	Area	Area %	Ratio %
4.654	1057300	100.00	100.00

File Name : J:\03\_09\_12\821012.D

Operator : KAC

9 Mar 2012 14:09

Sample Name : COCAINE STD

Submitted by :

Date Acquired

Vial Number : 12

AcquisitionMeth: DRUGS.M Integrator : RTE

Search Libraries:

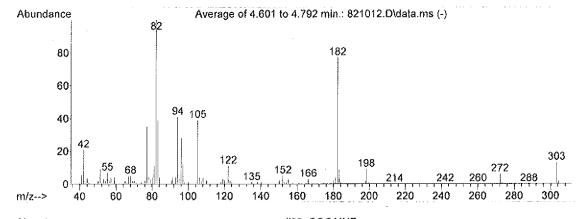
C:\Database\SLI.L

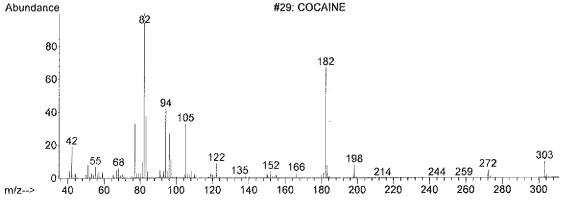
Minimum Quality: 85 Minimum Quality: 85

C:\Database\NIST05a.L

C:\Database\PMW TOX2.L

	PK#	RT	Library/ID	CAS#	Qual
***************************************	1	4.65	C:\Database\SLI.L COCAINE COCAINE COCAINE	000050-36-2 000050-36-2 000050-36-2	99 99





File Name : J:\03\_09\_12\821013.D

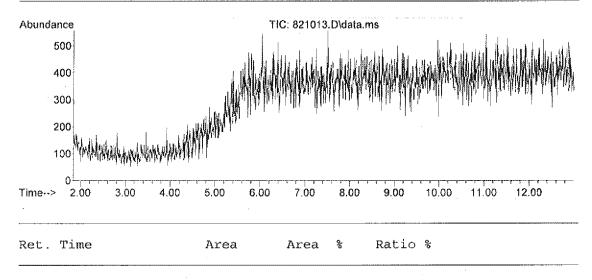
Operator : KAC

Date Acquired : 9 Mar 2012 14:25

Sample Name : BLANK
Submitted by : NEM
Vial Number : 1
AcquisitionMeth: DPUCS

AcquisitionMeth: DRUGS.M

Integrator : RTE



File Name : J:\03\_09\_12\821014.D

Operator : KAC

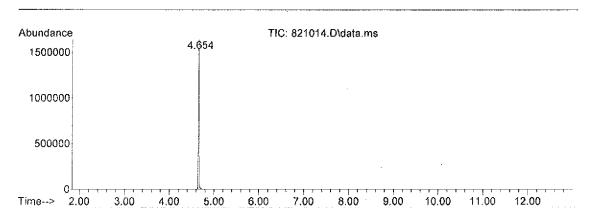
Date Acquired : 9 Mar 2012 14:40

Sample Name

: NEM

Submitted by Vial Number : 14 AcquisitionMeth: DRUGS.M

: RTE Integrator



Ret. Time	Area	Area %	Ratio %	
4.654	1598653	100.00	100.00	

File Name : J:\03 09 12\821014.D

Operator : KAC

Date Acquired 9 Mar 2012 14:40

Sample Name Submitted by : NEM Vial Number 14 AcquisitionMeth: DRUGS.M

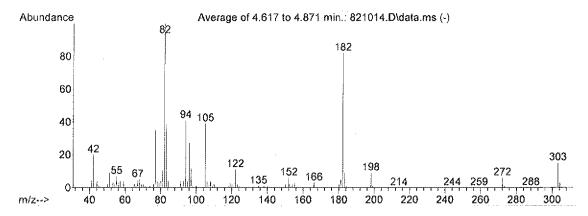
: RTE Integrator

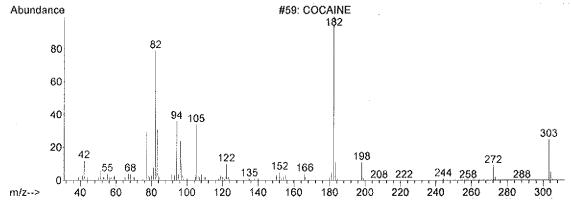
Minimum Quality: 85 Search Libraries: C:\Database\SLI.L Minimum Quality: 85

C:\Database\NIST05a.L

C:\Database\PMW\_TOX2.L

PK#	RT	Library/ID	CAS#	Qual
1	4.65	C:\Database\SLI.L COCAINE COCAINE COCAINE	000050-36-2 000050-36-2 000050-36-2	99 99 99





File Name : J:\03\_09\_12\821030.D

Operator : KAC

Date Acquired : 9 Mar 2012 18:40

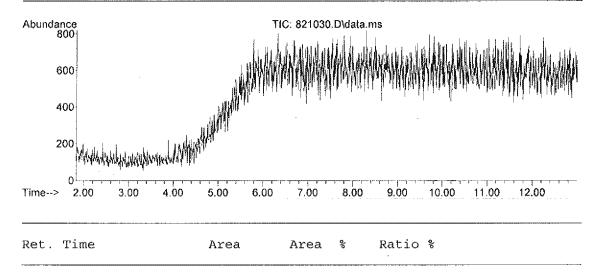
Sample Name : BLANK

Submitted by :

Vial Number :

AcquisitionMeth: DRUGS.M

Integrator : RTE



File Name :  $J:\03_09_12\821031.D$ 

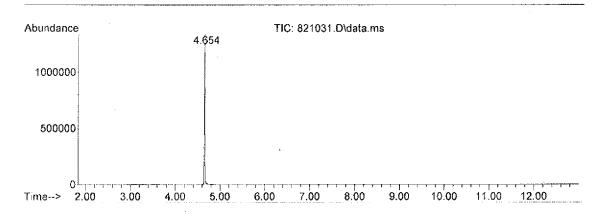
Operator : KAC

Date Acquired : 9 Mar 2012 18:56

Sample Name : COCAINE STD

Submitted by

Vial Number : 12 AcquisitionMeth: DRUGS.M Integrator : RTE



Ret. Time	Area	Area %	Ratio %
4.654	1197903	100.00	100.00

File Name : J:\03\_09\_12\821031.D

Operator : KAC

Date Acquired 9 Mar 2012 18:56

Sample Name COCAINE STD

Submitted by

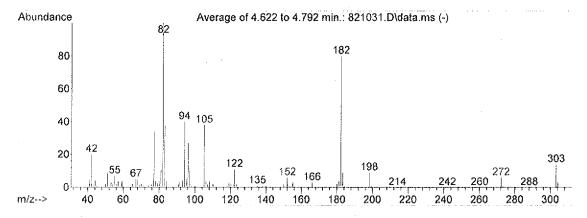
Vial Number 12 AcquisitionMeth: DRUGS.M Integrator : RTE

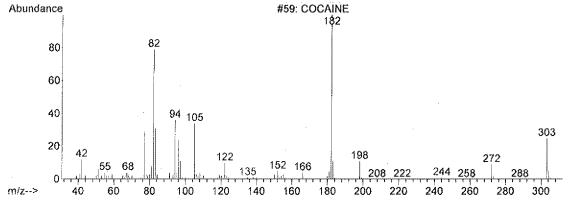
Search Libraries: C:\Database\SLI.L

Minimum Quality: 85 C:\Database\NIST05a.L Minimum Quality: 85

C:\Database\PMW TOX2.L

PK#	RT	Library/ID	CAS#	Qual
1	4.65	C:\Database\SLI.L		
		COCAINE	000050-36-2	99
		COCAINE	000050-36-2	99
		COCAINE	000050-36-2	99





File Name : J:\03\_09\_12\821032.D

Operator : KAC

Date Acquired 9 Mar 2012 19:11

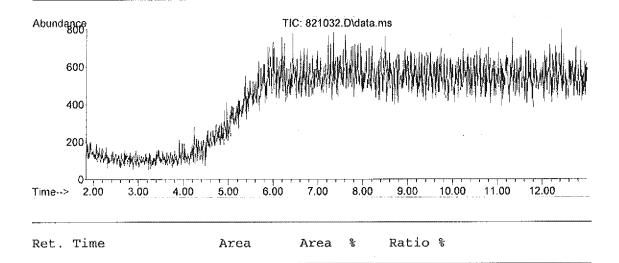
Sample Name : BLANK

Submitted by

Vial Number

AcquisitionMeth: DRUGS.M

Integrator : RTE



File Name : J:\03\_09\_12\821033.D

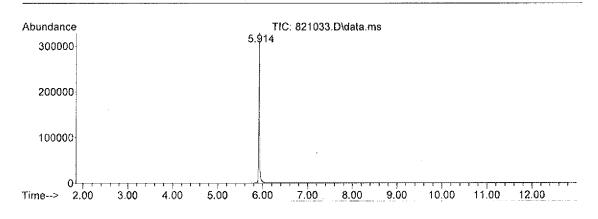
Operator : KAC

Date Acquired : 9 Mar 2012 19:27

Sample Name : OXYCODONE STD

Submitted by :

Vial Number : 33 AcquisitionMeth: DRUGS.M Integrator : RTE



Ret. Time	Area	Area %	Ratio %
5.914	411733	100.00	100.00

Information from Data File: : J:\03\_09\_12\821033.D File Name Operator : KAC Date Acquired 9 Mar 2012 19:27 Sample Name OXYCODONE STD Submitted by Vial Number 33 AcquisitionMeth: DRUGS.M Integrator : RTE Search Libraries: C:\Database\SLI.L Minimum Quality: 85 C:\Database\NIST05a.L Minimum Quality: 85 C:\Database\PMW TOX2.L PK# CAS# RTLibrary/ID Qual 5.91 C:\Database\NIST05a.L 1 Morphinan-6-one, 4,5-epoxy-14-hydro 000076-42-6 99 Morphinan-6-one, 4,5-epoxy-14-hydro 000076-42-6 Morphinan-6-one, 4,5-epoxy-14-hydro 000076-42-6 99 99 Average of 5,872 to 6.052 min.: 821033.D\data.ms (-) Abundance 315 80 60 230 40 70 115 20 258 128 55 98 175  $272\ 286\ ^{300}$ 0 220 260 280 m/z--> 40 60 80 100 120 140 160 180 200 240 #134019: Morphinan-6-one, 4,5-epoxy-14-hydroxy-3-methoxy-17-methyl-, (5.alpha.)-Abundance 315 80 60 230 40 201 140 258 70 20 187 217 84 175 157 272 286 300 244 30

m/z-->

40

140

160

180

200

220

240

260

280

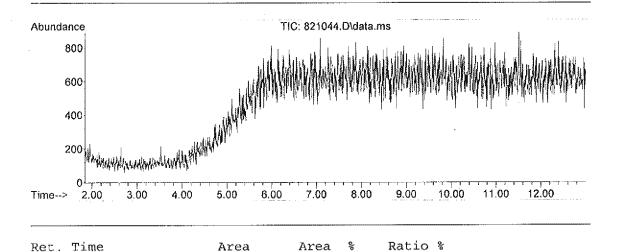
100

File Name : J:\03\_09\_12\821044.D

Operator : KAC

Date Acquired : 9 Mar 2012 22:17

Sample Name : BLANK
Submitted by : NEM
Vial Number : 2
AcquisitionMeth: DRUGS.M
Integrator : RTE



File Name : J:\03\_09\_12\821045.D

Operator : KAC

Date Acquired 9 Mar 2012 22:33

Sample Name Submitted by

: NEM 45

Vial Number AcquisitionMeth: DRUGS.M : RTE Integrator

TIC: 821045.D\data.ms 5.909 Abundance 150000 100000 50000 2.00 4.00 5.00 6.00 7.00 00.8 9.00 10.00 11.00 12.00 Time--> 3.00

Ret. Time	Area	Area %	Ratio %
5.909	245576	100.00	100.00

File Name : J:\03\_09\_12\821045.D

Operator KAC

Date Acquired 9 Mar 2012 22:33

Sample Name Submitted by

RT

PK#

NEM

Vial Number 45 AcquisitionMeth: DRUGS.M : RTE Integrator

Search Libraries: C:\Database\SLI.L Minimum Quality: 85 Minimum Quality: 85

CAS#

C:\Database\NIST05a.L

C:\Database\PMW TOX2.L

Qual

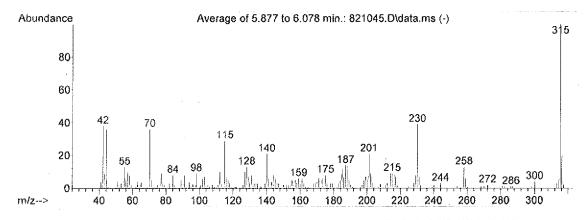
99

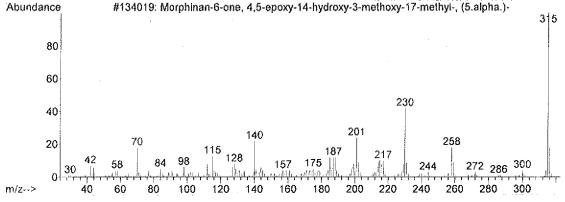
99

99

Library/ID 1 5.91 C:\Database\NIST05a.L Morphinan-6-one, 4,5-epoxy-14-hydro 000076-42-6 Morphinan-6-one, 4,5-epoxy-14-hydro 000076-42-6

Morphinan-6-one, 4,5-epoxy-14-hydro 000076-42-6





File Name : J:\03\_09\_12\821047.D

Operator : KAC

Date Acquired : 9 Mar 2012 23:04

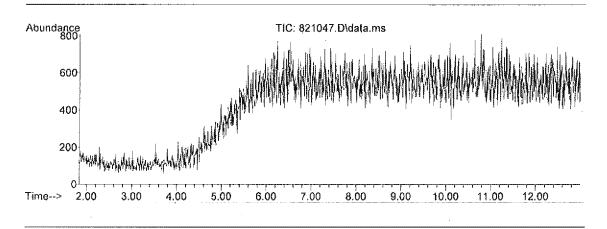
Sample Name : BLANK

Submitted by

Vial Number : :

AcquisitionMeth: DRUGS.M

Integrator : RTE



·

Ret. Time

Area

Area

% Ratio %

File Name : J:\03\_09\_12\821048.D

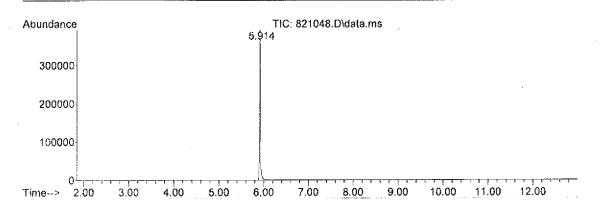
Operator : KAC

Date Acquired : 9 Mar 2012 23:19

Sample Name : OXYCODONE STD

Submitted by

Vial Number : 33 AcquisitionMeth: DRUGS.M Integrator : RTE



Ret. Time	Area	Area %	Ratio %
5.914	493624	100.00	100.00

Information from Data File: File Name : J:\03 09 12\821048.D Operator KAC Date Acquired 9 Mar 2012 23:19 Sample Name OXYCODONE STD Submitted by Vial Number 33 AcquisitionMeth: DRUGS.M Integrator : RTE Search Libraries: C:\Database\SLI.L Minimum Quality: 85 C:\Database\NIST05a.L Minimum Quality: 85 C:\Database\PMW TOX2.L PK# RTLibrary/ID CAS# Oual C:\Database\NIST05a.L 1 5.91 99 Morphinan-6-one, 4,5-epoxy-14-hydro 000076-42-6 Morphinan-6-one, 4,5-epoxy-14-hydro 000076-42-6 99 Morphinan-6-one, 4,5-epoxy-14-hydro 000076-42-6 99 Abundance Average of 5.872 to 6.078 min.: 821048.D\data.ms (-) 3 5 80 60 230 40 70 115 140 20 128 258 55 98 214 175 159 300 270281 <u>.pd/lpp.d</u> 100 m/z--> 40 60 80 120 140 160 180 220 240 260 280 300 200 Abundance #134019: Morphinan-6-one, 4,5-epoxy-14-hydroxy-3-methoxy-17-methyl-, (5.alpha.)-315

